UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No. GEMS8081.196

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

				or (X) first named inventor, for X-Ray Flux Management	
(X) Original Patent App	olication.			•	
() Continuing Application (prior application not abandoned): () Continuation () Continuation-in-part (CIP) () Divisional () Request for Continuing Examination of prior application No: Filed on: () A statement claiming priority under 35 USC § 120 has been added to the specification.					
Enclosed are: (X) Specification; 39 Total Pages. (X) Drawing(s); 12 Total Sheets. (X) Oath or Declaration: (X) A Newly Executed Combined Declaration and Power of Attorney: (X) Signed. () Unsigned. () Partially Signed. () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)). () Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference. () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)). () Power of Attorney. (X) Return Receipt Postcard. () Associate Power of Attorney. () A Check in the amount of \$ for the Filing Fee. () Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449. (X) A Duplicate Copy of this Form for Processing Fee Against Deposit Account. () A Certified Copy of Priority Documents (if foreign priority is claimed). () Applicant claims small entity status. () Other:					
CLAIMS AS FILED					
	FOR NO. FILED NO. EX		KA	RATE	FEE
Total Claims	29 /	9	-	\$18.00 \$86.00	\$ 162.00 \$ 86.00
Independent Claims 4 1 \$86.00 Multiple Dependent Claims (if applicable)					\$0.00
Assignment Recording Fee \$0.00					
Basic Filing Fee					\$ 770.00
Total Filing Fee					\$1,018.00
Charge \$ 1,018.00 to Deposit Account 07-0845 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, please charge any fees required or credit any overpayment to this Deposit Account.					
Respectfully submitted By: Timothy J. Ziolkowski. Attorney of Record, Reg. No.38,368			I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to: Commissioner for Patents Box 1450		
Date:/2 3 / 5 Y Correspondence Address:			Alexandria, VA 22313-1450 By:		
Ziolkowski Patent Solutions Group, LLC 14135 North Cedarburg Road Mequon, WI 53097 Phone: 2623765170 Fax: 2623762994			Print Name: <u>Jean A. Joidan</u> Express Mail Label No.: EV375756216US Date of Deposit: <u>I-27-04</u>		